### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Rice et al.

Group No.:

1648

Serial No.:

10/534,571

Atty. Docket No.: 56029-54474

Filed:

10/11/2005

**Confirmation Number: 4463** 

For:

Highly Permissive Cell Lines for

Examiner:

Lucas, Zachariah.

Hepatitis C Virus RNA

Replication

## DECLARATION OF Dr. KERIL J. BLIGHT UNDER 37 C.F.R. §1.132

- I, Dr. Keril J. Blight, declare and state as follows:
- 1. All of the statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true.
- 2. I am a co-inventor of U.S. Patent Application No. 10/534,571(Patent Application), filed May 11, 2005, that is the national stage application of PCT Patent Application No. PCT/US2003/036634, filed November 13, 2003, which claims priority to U.S. Provisional Application No. 60/426256, filed November 13, 2002.
- 3. I, along with co-inventor Dr. Charles M. Rice, isolated the Huh-7.5 cell line prior to November 13, 2002. The Huh-7.5 cell line that we isolated is the same Huh-7.5 cell line that is identified in U.S. Patent Application No. 10/534,571, PCT Patent Application No. PCT/US2003/036634, and U.S. Provisional Application No. 60/426256. Since isolating the Huh-7.5 cell line prior to the filing date of U.S. Patent Application 60/426256, I have continuously maintained a culture of the same Huh-7.5 cell line

identified in the above referenced Patent Applications. On January 31, 2007, I provided the same Huh-7.5 cell lines identified in the above referenced patent applications to Jennifer Balsarotti of Apath, LLC for deposit with the American Type Culture Collection (ATCC) on behalf of the Washington University School of Medicine. Ms. Balsarotti subsequently deposited the Huh-7.5 cell line with the ATCC. The ATCC has acknowledged receipt of the Huh-7.5 cell line, accepted the deposit and provided an ATCC Patent Deposit Designation PTA-8561 in a letter dated August 10, 2007 (Exhibit A).

4. I understand that willful false statements and the like are punishable by fine or imprisonment, or both (18 U.S.C. 1001) and may jeopardize the validity of the patent application or any patent issuing thereon.

MBlight Dr. Keril J. Blight

November 6, 2007



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# BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

#### INTERNATIONAL FORM

### RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3 AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.2

To: (Name and Address of Depositor or Attorney)

The Rockefeller University

1230 York Ave

New York, NY 10021

Deposited on Behalf of: Washington University School of Medicine

Identification Reference by Depositor:

**ATCC Patent Deposit Designation** 

Human Hepatocyte Cell Line

Huh-7.5

PTA-8561

The deposit was received August 01, 2007 by this International Depository Authority and has been accepted.

We will inform you of requests for the strain for 30 years.

The strain will be made available if a patent office signatory to the Budapest Treaty certifies one's right to receive, or if a U.S. Patent is issued citing the strain, and ATCC is instructed by the United States Patent & Trademark Office or the depositor to release said strain.

If the culture should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace it with living culture of the same.

The strain will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the culture cited above was tested August 09, 2007. On that date, the culture was viable.

International Depository Authority: American Type Culture Collection, Manassas, VA 20110-2209 USA.

Signature of person having authority to represent ATCC:

Latha

Digitally signed by Latha Ramakish out
DN: cn=Latha Ramakishnan, e=ATCC,
ou=IP,Licensing and Services,
email=tramakishnan@atcc.org.ceUS

Ramakrishnan

email=tramakrishnan@atcc.org, c=US Date: 2007.08.10 15:38:21 -04'00'

Latha Ramakrishnan, ATCC Patent Depository

cc: Richard Haferkamp

Ref: Docket or Case No. 56029-54474

Date: <u>August 10, 2007</u>

RECEIVED AUG 16 2007

EXHIBIT A

Thompson Coburn LLP